# Planetary Protection: Policies and Practices - Nov. 14-16, 2006

#### WHAT IS IT

NASA has developed this course on planetary protection policies and practices to familiarize current and future practitioners with NASA and COSPAR planetary protection programs. The course provides a comprehensive review of all applicable policies, practices and procedures necessary to implement a successful planetary protection program, emphasizing integration of managerial, administrative, and laboratory aspects of planetary protection.

### WHO SHOULD TAKE IT, **AND WHY?**

This course is designed for managers, engineers, designers, lab technicians, and others interested in learning about the theory behind and • Laboratory Techniques and Practices: Part II application of planetary protection principles. Participants learn how the work of personnel with diverse skills and responsibilities is coordinated to implement planetary protection This course provides hands-on programs. laboratory training in microbial sampling and data management. The course is taught by experts in the field with years of practical experience in all aspects of planetary protection.

#### COURSE CURRICULUM

- ♦ Overview of Planetary Protection
- ♦ Treaties, Regulations, Government Policies
- ♦ Biology of Microflora: Introduction to **Extremophiles**
- ♦ Laboratory Techniques and Practices: Part I

# Day 2 \_\_\_\_\_\_

- ♦ Planning for Compliance
- Guidelines for Hardware Design
- ♦ Lessons Learned The Engineer's Perspective
- ♦ Compliance, Statistics, Data Analysis and Reporting

- ♦ Review of Upcoming Missions
- ♦ Special Topics (TBD)
- ♦ Review of Laboratory Results

## **COURSE LOCATION FOR FALL 2006**

**Dates: November 14-16, 2006** 

**Tuition: \$600 per person** 



Space Life Sciences Laboratory Kennedy Space Center Kennedy Space Center, FL 32899

This course will be offered twice a year in the U.S. and once a year in Europe, at various locations. Tuition covers all course materials, lunches and an evening reception.



# FOR MORE INFORMATION OR TO REGISTER, CONTACT:

#### **Technical Administrative Services (TAS)**

P.O. Box 620433•Littleton, CO•80162•USA

Phone: (1-303) 972-4849 Fax: (1-303) 972-4993 Email: tasalb@attglobal.net

#### SUPPORTED BY:

NASA Planetary Protection Office (http://planetaryprotection.nasa.gov)

NASA Astrobiology Institute (http://nai.arc.nasa.gov)



#### Registration Form-Deadline: October 27, 2006

(a non-refundable cancellation fee of \$50.00 may be charged for cancellations after October 27, 2006)

#### Please print clearly

First Name		Last Nam	ie	
Mailing A	Address			
City	State/Province	Postal Co	Postal Code/Country	
E-mail	Business	s Phone	Fax	
Do you require any special considerations?			□Yes	□ No
If so, please explain				

#### **Registration Fees (US\$)**

Includes all course materials, Continental Breakfast and breaks, lunch, and Reception

Registration	AI	nount (USS)	
er Participant		\$ \$	
otal Fees Due		\$	

#### **Accommodations (contact TAS):**

Please contact TAS for information

#### **Method of Payment:**

Company Check (US Bank only) preferred - payable to Technical Administrative Services, or Credit Card)

Cardholder's Name:

VISA - Master Card (Circle One)

Card Number

Exp. Date:

I authorize TAS - Policies and Practices Course to charge my account  $\_$  (U.S.) I understand all cancellation terms/conditions outlined above.

Signature

# November 14-16, 2006

# PLANETARY PROTECTION: POLICIES AND PRACTICES

A SHORT COURSE



Please Fax/mail completed form (and payment) to the number/address on the adjoining panel.

# **Registration Form**

Planetary Protection: Policies and Practices held at Space Life Sciences Laboratory – Kennedy Space Center, Kennedy Space Center, FL 32899 Course dates: November 14-16, 2006

Cancellation deadline October 27, 2006 (a cancellation fee of \$50.00 may be charged and

Course Registration deadline: October 27, 2006

is non-refundable)

Please print clearly •

First Name

Last Name

Mailing Address

City	State or Province	Postal Code	Country
E-mail		Business Phone	Fax

Ė	11	Do you require any special considerations?	□Yes	□ No

#### **Registration Fees (US\$)**

Registration fees include all Course Materials, Continental Breakfast and Breaks, Lunch, and Reception

Registration		Amount (US\$)
Per Participant	\$600.	\$
Guest (Reception only)	\$25	\$
<b>Total Fees Due</b>		\$

#### **Accommodations:**

Please contact TAS for additional information.

#### **Method of Payment:**

Signature

Administrative Services (send to address below):	
Cardholder's Name:	
VISA: Card Number:	
MasterCard: Card Number:	
Exp. Date:	
Name as it is printed on card:	
I authorize TAS - Policies and Practices Course to charge my account \$	

Credit Card or Company Check (US Bank only) preferred - payable to Technical

Please Fax or mail form and payment to: Amy Baker

Technical Administrative Services (TAS)

P.O. Box 620433

Littleton, CO 80162 USA Phone: (01)-303-972-4849 FAX: (01)-303-972-4993